



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD M 8 23

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Society Mobil Oil Company, Inc. Field & Greathouse  
(Company or Operator) (Lease)

Well No. 1, in NW 1/4 of NW 1/4, of Sec. 22, T. 12 S, R. 38 E, NMPM.

Midland Pool, Lea County.

Well is 660 feet from North line and 660 feet from West line

of Section 22. If State Land the Oil and Gas Lease No. is

Drilling Commenced 3/31, 19 61 Drilling was Completed 6/3, 19 61

Name of Drilling Contractor Great Western Drilling Company

Address Box 1659, Midland, Texas

Elevation above sea level at Top of Tubing Head. The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from to No. 4, from to  
No. 2, from to No. 5, from to  
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet.  
No. 2, from to feet.  
No. 3, from to feet.  
No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13 3/8	48	New	473	-	-		Surface String
9 5/8	32, 36, 40	New	4590	-	1434		Intermediate String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	13 3/8	473	450	Pump & Plug		
12 1/2	9 5/8	4590	250	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

None

Result of Production Stimulation

Depth Cleaned Out

# RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

## TOOLS USED

Rotary tools were used from 0 feet to 12,094 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to Producing **Plugged & Abandoned**, 19.

OIL WELL: The production during the first 24 hours was barrels of liquid of which % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity.

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of liquid Hydrocarbon. Shut in Pressure lbs.

Length of Time Shut in.

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy.	2248		T. Devonian	12,012	
T. Salt	2339		T. Silurian		
B. Salt	-		T. Montoya		
T. Yates	3068		T. Simpson		
T. 7 Rivers	-		T. McKee		
T. Queen	-		T. Ellenburger		
T. Grayburg			T. Gr. Wash		
T. San Andres	4460		T. Granite		
T. Glorieta	5914		T.		
T. Drinkard	-		T.		
T. Tubbs	7142		T.		
T. Abo	7820		T.		
T. Penn	9063		T.		
T. Miss	11,263		T.		
T. Woodford	11,937		T.		

## FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	74	74	Surface Rock	11989	11997	8	Lime & Shale
74	220	146	Caliche & Sand	11997	12041	44	Shale
220	1394	1174	Red Bed	12041	12094	53	Lime & Shale
1394	2922	1528	Red Bed, Salt & Anhydrite				
2922	4030	1108	Salt & Anhydrite				
4030	4460	430	Anhydrite & Shale				
4460	4590	130	Lime				
4590	4862	272	Anhydrite & Lime				
4862	7549	2687	Lime & Dolomite				
7549	7819	270	Lime				
7819	8357	538	Lime & Shale				
8357	9180	823	Lime				
9180	9500	320	Lime & Dolomite				
9500	9664	164	Lime & Shale				
9664	9767	103	Lime				
9767	10270	503	Lime, Dolomite & Shale				
10270	10703	433	Lime & Shale				
10703	10786	83	Lime, Shale & Chert				
10786	10904	118	Lime & Shale				
10904	10939	35	Lime, Shale & Chert				
10939	11167	228	Lime & Shale				
11167	11272	105	Lime, Shale & Sand				
11272	11423	151	Lime & Shale				
11423	11989	566	Lime, Shale & Chert				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

June 26, 1961

Company or Operator **Socony Mobil Oil Company, Inc.** Address **Box 2406, Hobbs, New Mexico**

Name **[Signature]** Position or Title **Senior Clerk**